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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL				Complete if Known				
						10/537,118-Conf. #1706		
				Filing Date		February 9, 2006		
				First Named Inventor Nicolas BEAUDET				
For FY 2009				Examiner Name N		Not Yet Assigned		
X Applicant claims small entity status. See 37 CFR 1.27				Art Unit		1623		
TOTAL AMOUNT OF PAYMENT (\$) 555.00				Attorney Docket	1912-0316PUS1			
METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order None Other (please identify):								
X Deposit Account Deposit Account Number 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
x Charge fee(s) Indicated below Charge fee(s) indicated below, except for the filling fee								
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17								
FEE CALCULATION								
1. BASIC FILING, SEARCH, AND EXAMINATION FEES								
		IG FEES Small Entity		ARCH FEES Small Entity		IATION FEES Small Entity	_	
Application Type	Fee (\$)	Fee (\$)	Fee (\$		Fee (\$)	Fee (\$)	Fees	Paid (\$)
Utility	330	165	540	270	220	110		
Design	220	110	100	50	140	70		
Plant	220	110	330	165	170	85		-
Reissue	330	165	540	270	65 0	325		
Provisional	220	110	0	0	0	0		
2. EXCESS CLAIM FEES Small Entity								
Fee Description Fee (\$) Fee (\$) Each claim over 20 (including Reissues) 52 26								
Each independent claim over 3 (including Reissues)							52 220	26
							195	
0.4 - 40 or HP 0							=	
34 - 40 of Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20.								
				e Paid (\$)	-			<u> </u>
1 -3 or HP =		110.00 =	0.00					
HP = highest number of indep	endent claims pai	d for, if greater than	3.					
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
<u>Yotal Sheets</u> <u>Extra Sheets</u> <u>Number of each additional 50 or fraction thereof</u> <u>Fee (\$)</u> <u>Fee Paid (\$)</u>								
100 =/50 =(round up to a whole number) x =								
4. OTHER FEE(S) Fees Paid (\$)								
Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge): 2253 Extension for response within third month 555.00								
SUBMITTED BY								
Signature Muly	Registration No. (Attorney/Agent)	36,623	Telephone	(858) 79	2-8855			
Name (Print/Type) Mark V. Nuell, Ph.D.						Date September 30, 2010		